



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7577

SERIAL NUMBER 10/037,753	FILING DATE 01/02/2002 RULE	CLASS 360	GROUP ART UNIT 2651	ATTORNEY DOCKET NO. TUC920010037US1
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Mario Blaum, San Jose, CA;

Glen Alan Jaquette, Tucson, AZ;
Brian Harry Marcus, Los Altos, CA;Constantin Michael Melas, Los Gatos, CA;** CONTINUING DATA *(Signature)**None*** FOREIGN APPLICATIONS *(Signature)**None*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 01/30/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Verified and Acknowledged	<i>(Signature)</i>
Examiner's Signature	<i>(Signature)</i>
Initials	<i>(Initials)</i>
STATE OR COUNTRY	CA
SHEETS	1
DRAWING	7
TOTAL CLAIMS	58
INDEPENDENT CLAIMS	3

ADDRESS

46917
 KONRAD RAYNES & VICTOR, LLP.
 ATTN: IBM37
 315 SOUTH BEVERLY DRIVE, SUITE 210
 BEVERLY HILLS , CA
 90212

TITLE

Method and apparatus for encoding data to guarantee isolated transitions in a magnetic recording system

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
RECEIVED 1970		